

JUN 06 2006

42P8917D

Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kahn et al.

Serial No.: 10/628,990

Filing Date: July 28, 2003

For: ADAPTIVE THROTTLING OF MEMORY  
ACCESSES, SUCH AS THROTTLING  
RDRAM ACCESSES IN A REAL-TIME  
SYSTEM

Examiner: McLean-Mayo, K. N.

Art Unit: 2187

Entered per RCE  
7-10-06

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT UNDER 37 C.F.R. §§1.116 AND 1.121

Sir:

In response to the Final Office Action mailed April 6, 2006, the Applicant submits the following Amendment and Remarks. Specification Amendments begin on page 2 of this paper. A Claim Listing begins on page 3 of this paper. Remarks begin on page 13 of this paper. Applicants respectfully request that the Examiner reconsider the Application.

It is not believed that extensions of time are required beyond those that may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. §1.136(a), and any fees required therefore are hereby authorized to be charged to Deposit Account No. 02-2666. Please credit any overpayment to the same deposit account.

Kindly enter the following Amendment and consider the following Remarks.

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